

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

"WIDEBAND TRANSMISSION THROUGH NARROWBAND TRANSPONDER"

the specification of which

(check one) X is attached hereto.

was filed on _____ as
Application Serial No. _____
and was amended on _____ (if
applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Serial No.	Filing Date	Status
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I hereby appoint the following attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith: William H. Meise, Registration No. 27,574, Robert P. Cogan, Registration No. 25,049, Stephen A. Young, Registration No. 25,048, John J. Morrissey, Registration No. 26,208; Gay Chin, Registration No. 18,875; and

Patrick M. Hogan, Registration No. 29,543.

Direct all correspondence and telephone calls to: William H. Meise,
Patent Operation, Lockheed Martin Corporation, Room 608, Bldg. 27,
P. O. Box 1561, King of Prussia, PA 19406, (610) 992-6972.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: Nils Vidar Jespersen

Inventor's signature:  Date: 29 NOV 00

Residence: 38134 Hunts End Place, Leesburg, Loudoun County, VA

Citizenship: USA

Post Office Address: 38134 Hunts End Place, Leesburg, VA 20175

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application: Nils Vidar Jespersen

Filed: Herewith

For: **Wideband Transmission Through Narrowband Transponder**

Commissioner of Patents
Washington, DC 20231

ATTENTION: Licensing and Review

STATEMENT PURSUANT TO 37 U.S.C. §202(6) AND 42 U.S.C. §2457(c)

I, Nils Vidar Jespersen^{fe}, whose citizenship and residence are set forth hereinbelow, do hereby declare: (u)

That I made and conceived the invention described and claimed in patent application Serial Number _____, filed in the United States of America on _____, titled: "Wideband Transmission Through Narrowband Transponder".

That I made and conceived this invention while employed by Lockheed Martin Corporation.

That the invention is related to the work I am employed to perform and was made within the scope of my employment duties;

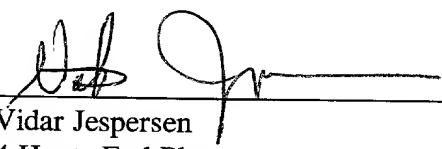
That the invention was made during working hours and with the use of facilities, equipment, materials, funds, information and services of Lockheed Martin Corporation;

That the invention was not made (conceived or first actually reduced to practice) under nor is there any relationship of the invention to the performance of any work under any contract of the National Aeronautics and Space Administration.

I, the undersigned inventor, declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

29 Nov 00

Date



Nils Vidar Jespersen
38134 Hunts End Place
Leesburg, Loudoun County, VA
Citizen of the United States of America